FIG. 1  
(Prior Art)

Path 1: 0 - t - 1 - r - 2 - y - 3	54
Path 2: 0 - t - 1 - r - 2 - y:i - 4 - 0:e - 5 - d - 3	56
Path 3: 0 - t - 1 - r - 2 - y:i - 4 - 0:e - 5 - s - 3	58

FIG. 2  
(Prior Art)

60 {	String 1 (Upper-Side) 1 : try
	String 1 (Lower-Side) : try
62 {	String 2 (Upper-Side) : tryd
	String 2 (Lower-Side) : tried
64 {	String 3 (Upper-Side) : trys
	String 3 (Lower-Side) : tries

FIG. 3  
(Prior Art)

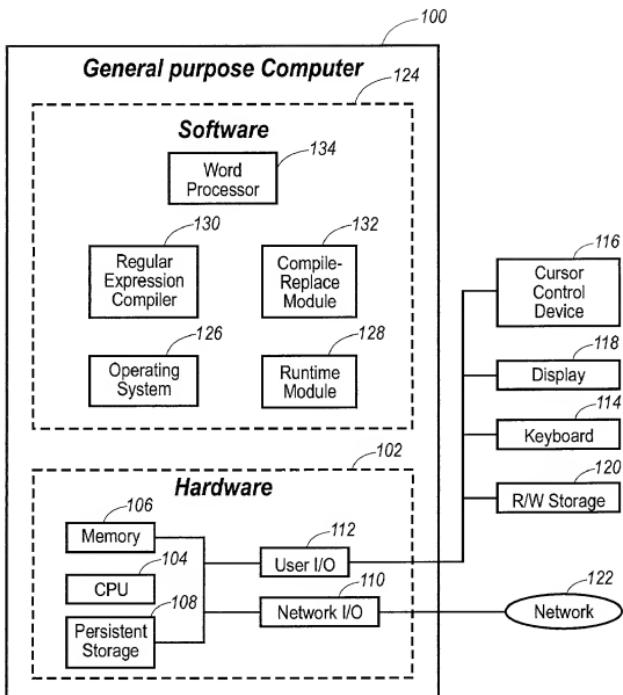
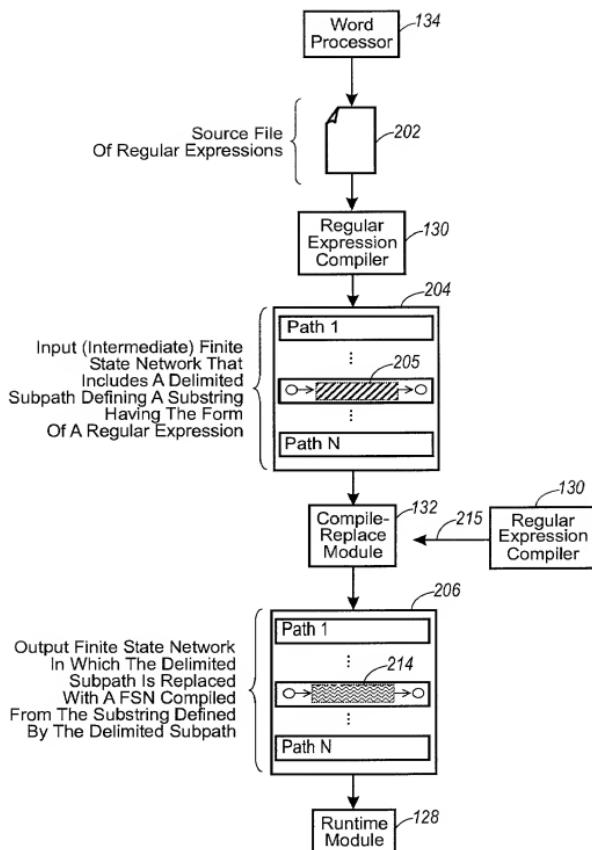


FIG. 4



**FIG. 5**

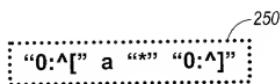


FIG. 6

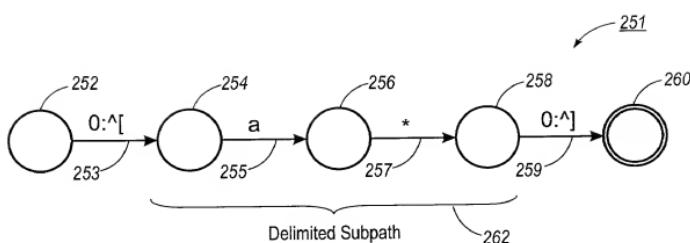


FIG. 7

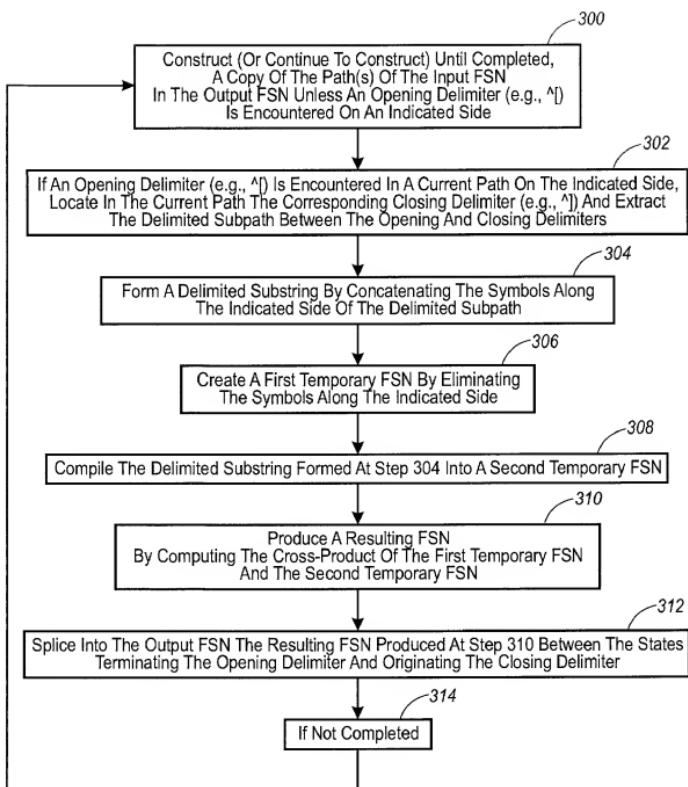


FIG. 8

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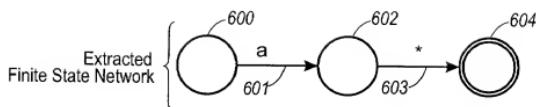


FIG. 9A

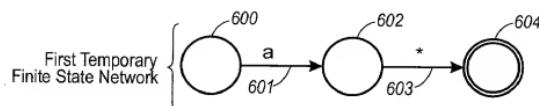


FIG. 9B

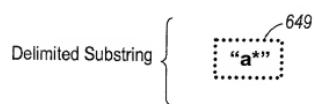


FIG. 10A

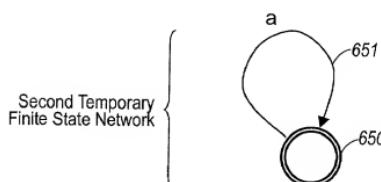


FIG. 10B

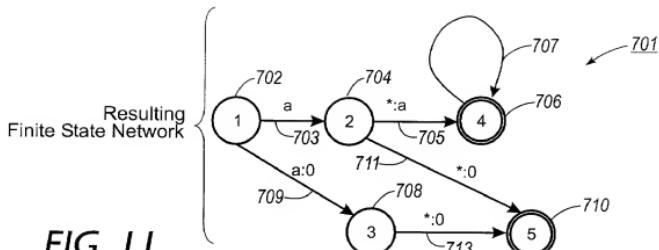


FIG. 11

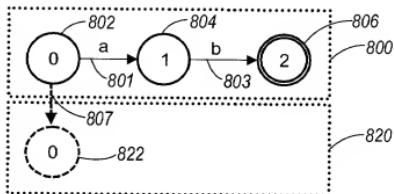


FIG. 12

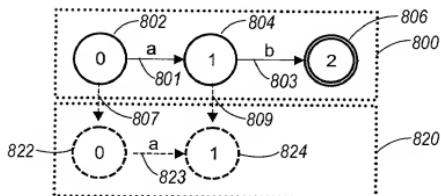


FIG. 13

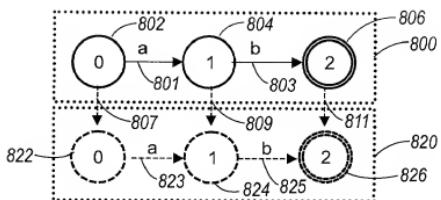


FIG. 14

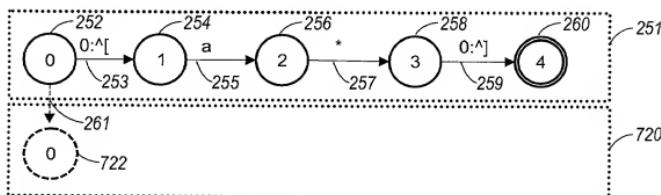


FIG. 15

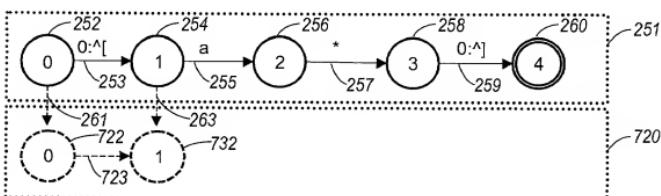


FIG. 16

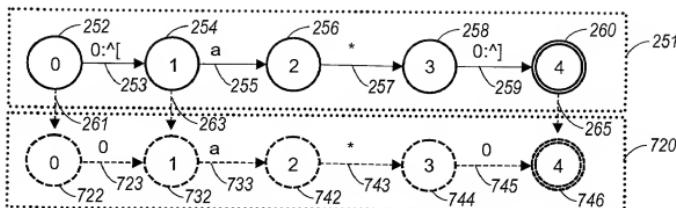


FIG. 17

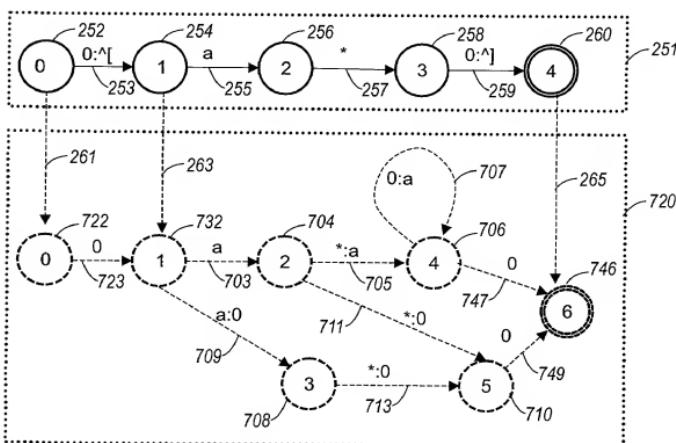


FIG. 18